

Title (en)
CUSTOMIZABLE PATCHES

Title (de)
ANPASSBARE PFLASTER

Title (fr)
TIMBRES PERSONNALISABLES

Publication
EP 3703556 A1 20200909 (EN)

Application
EP 18874368 A 20181030

Priority
• US 201762579309 P 20171031
• US 2018058290 W 20181030

Abstract (en)
[origin: WO2019089652A1] A compact integrated patch may be used to collect physiological data. The patch may be wireless. The patch may comprise a plurality of sensors, each sensor configured to collect different health related data from a subject to which the patch is attached, and a communication interface configured to wirelessly and directly communicate with a mobile device, wherein the mobile device is capable of running a plurality of applications, wherein each application of said plurality is configured to utilize data from different subsets of sensors from the plurality of sensors, to provide different monitoring activities for the subject. The patch may be utilized in everyday life as well as in clinical environments.

IPC 8 full level
A61B 5/00 (2006.01)

CPC (source: EP US)
A61B 5/00 (2013.01 - EP); **A61B 5/0022** (2013.01 - EP US); **A61B 5/0205** (2013.01 - EP); **A61B 5/02055** (2013.01 - US);
A61B 5/112 (2013.01 - US); **A61B 5/14542** (2013.01 - US); **A61B 5/165** (2013.01 - US); **A61B 5/4818** (2013.01 - US);
A61B 5/4875 (2013.01 - US); **A61B 5/681** (2013.01 - US); **A61B 5/6833** (2013.01 - EP US); **A61B 5/7264** (2013.01 - US);
A61B 5/742 (2013.01 - US); **A61B 7/04** (2013.01 - US); **G16H 40/67** (2018.01 - EP); **A61B 5/02405** (2013.01 - US); **A61B 5/0245** (2013.01 - US);
A61B 5/0816 (2013.01 - US); **A61B 2503/04** (2013.01 - US); **A61B 2503/08** (2013.01 - US); **A61B 2503/40** (2013.01 - US);
A61B 2560/0412 (2013.01 - EP); **A61B 2560/0443** (2013.01 - US); **A61B 2560/045** (2013.01 - EP); **A61B 2562/0219** (2013.01 - US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2019089652 A1 20190509; CN 112040837 A 20201204; EP 3703556 A1 20200909; EP 3703556 A4 20210804; EP 3703556 B1 20230913;
US 2020315537 A1 20201008

DOCDB simple family (application)
US 2018058290 W 20181030; CN 201880080118 A 20181030; EP 18874368 A 20181030; US 202016849774 A 20200415